

E-911 Phase II Implementation Plan

Carrier Identifying Information

Keystone Cellular.

TRS # Applied For

Contact Information

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Type of Technology

Keystone Cellular has a single cell system in El Paso, Texas which is currently only serving roamers on a pay-per-call basis. Since Keystone does not currently provide handsets, Keystone is selecting a network-based solution to E-911.

Technology Declaration

Keystone will declare a network-based solution at this time. Since Keystone is not currently providing handsets, a network-based solution appears to be the most logical solution at this time.

Implementation Details and Schedule

Keystone uses Novatel infrastructure for its single cell site. We will be required to implement core network software to our switch. It is Keystone's intention to solicit the network-based solution providers, in the anticipation of finding one that can test and verify this type of solution in our market as soon as we have had a PSAP request to do so. Keystone will notify the FCC of a specific schedule for implementation once a valid PSAP request has been obtained.

Testing and Verification

Keystone has not conducted any tests of Phase II technology. When testing becomes necessary Keystone will adopt testing and verification methods and procedures based on sound engineering and statistical practices. This testing and verification will likely be incorporated into routine testing of the wireless network by company technicians.

PSAP Interface

Keystone will incorporate any required industry standards. We will transmit the data through the public switched telephone network to the PSAP following industry standards adopted by the service supplier providing E911 service to the PSAP.

Existing Handsets/Location of Non-Capable Handsets

N/A

Other Information

To date Keystone has not received any PSAP Phase II requests.